HF3 3

AMERICAN ANNALS

OF THE

DEAF AND DUMB,

EDITED BY

EDWARD A. FAY,

UNDER THE DIRECTION OF

E. M. GALLAUDET, OF WASHINGTON, E. C. STONE, OF CONNECTICUT, I. L. PEET, OF NEW YORK, W. J. PALMER, OF ONTARIO, AND THOMAS MACINTIRE, OF INDIANA,

Executive Committee of the Convention.

VOL. XX.

WASHINGTON, D. C.:
PUBLISHED BY THE CONVENTION OF AMERICAN INSTRUCTORS OF THE DEAF AND DUMB.
1875.

Printed by Gibson Brothers, Washington, D. C.

CONTENTS.

NUMBER I.

PAGE.

Language: Its Nature and Functions,
By Rev. J. H. Pettingell, M. A., 1

Practical Notes on Reference Libraries,
By Henry Winter Syle, M. A., 26

Arguments for a Day-School, ... 34

Notices of Publications: Latham's First Lessons; Keep's First Lessons; Report of the Commissioner of Education for 1873; Dr. Turnbull on Noises in the Ear, and on Deaf-Mute Education,
By the Editor, 36

Shearer's Combination Speller, . By Samuel Porter, M. A., 41

Institution Items: New York, Illinois, Georgia, Michigan, Iowa, Columbia, Minnesota, Arkansas, Maryland, Oregon, Montreal Protestant, and New Brunswick Institutions, . By the Editor, 42

Miscellaneous: New Institutions; The Prospective New Jersey Institution; Proposed Day-School in Chicago; Australian Institutions; The Church Mission; The Clerc Memorial; The Cause of Deaf-Mute "Clannishness;" Mr. Kinney on the Sign-Language; Mr. Jacobs on Articulation; Tabular Statement of American Institutions; A Deaf Soldier; Mechanical Drawing,
By the Editor, 46

John Robertson Burnet, . . By Isaac Lewis Peet, LL. D., 55

NUMBER II.

The Natural Language of Signs.—I, . By Mgr. De Haerne, D. D., 73

Histories of Institutions: Le Couteulx St. Mary's Institution; The Colorado Institute, ... By the Editor, 87

Posthumous Papers of the late George Hutton, F. E. I. S.—II, . 91

Laura Bridgman and Oliver Caswell,
By S. G. Howe, M. D., LL. D., 100

Notices of Publications: Buxton's Cyclopædia Article on the Deaf and Dumb; The Bulletin of the Central Society of Education and Assistance for Deaf-Mutes in France; Grosselin's Phonomimic Method; Pettingell's Treatise on Language,
By the Editor, 111

The Kindergarten Method, ... 120

Institution Items: American, New York, Pennsylvania, Ohio, Virginia, Tennessee, California, New York Evening, and Halifax Institutions, ... By the Editor, 124

Miscellaneous: New Schools; Day-Schools in London; Scandinavian Institutions; Swiss Institutions; Jewish Institutions; Church Work in Philadelphia; Compulsory Education in Germany; A Deaf-Mute Lambert; Mr. Wilkinson on the Sign-Language; M. Vaïsse on the Relations of Deaf-Mute Instruction to Philology; The Centennial; The Annals, . . By the Editor, 129

NUMBER III.

PAGE.

The Natural Language of Signs.—II, By Mgr. De Haerne, D. D., . 137

Deaf-Mute Instruction in Great Britain and Ireland,
By E. M. Gallaudet, Ph. D., LL. D., 154

The Origin of Deaf-Mute Instruction in Finland, By C. H. Alopæus, 160

Notices of Publications: Saegert on Deaf-Mute Education in Prussia; Houdin on Articulation; Magnat on Articulation,
By the Editor, 161

Van Helmont's Delineation of the Hebrew Alphabet,
By Weston Jenkins, M. A., 171

The Comparative Happiness of the Blind and the Deaf,
By S. G. Howe, M. D., LL. D., 177

Institution Items: New York, Ohio, Virginia, Indiana, Michigan, Wisconsin, National, California, Minnesota, Clarke, Maryland, Boston, Michigan Lutheran, Central New York, Ontario, and Montreal Protestant Institutions, . . By the Editor, 180

Miscellaneous: The Prospective New Jersey Institution; The National Home; Approaching Conventions; The Vienna Congress; The Deaf-Mutes' Journal; Foreign Periodicals; Death of Moritz Hill; Articulation in England; Articulation in Paris; An Appeal from China; A Deaf-Mute Murderer; Consanguineous Marriages; Cerebro-Spinal Meningitis in Germany; A Deaf Ph. D.; Deaf-Mutes as Decorative Artists; Professor Whitney on Visible Speech; An Ancient "Visible Speech;" The Phonautograph; President Gallaudet on Deaf-Mutism; The Deaf Auditor, ... By the Editor, 187

The Statistical Charts of Deaf-Mutism, . . By the Editor, 197

NUMBER IV.

Biographical Sketch of the late Charles Baker, Ph. D., . . . 201

The Natural Language of Signs.—III, By Mgr. De Haerne, D. D., 216

Teaching Deaf-Mutes to Read, . By David H. Carroll, B. A., 228

Deaf-Mutism, . . By E. M. Gallaudet, Ph. D., LL. D., 230

The Higher Education of Deaf-Mute Women,
By Laura C. Sheridan, 248

Institution Reports: Causes of Deafness; Increase of Adventitious Deafness; Cerebro-Spinal Meningitis; Hereditary Deafness; Consanguinity of Parents; Consanguinity of Deaf-Mutes; How shall the Uneducated be Reached? Compulsory Education; Insufficient Accommodations; Separate Provision for Younger Children; Separate Buildings; Day-Schools; Text-Books; Articulation; Hours of School and Labor; Exhibitions; Deaf-Mute Associations, ... By the Editor, 252

Circular Relating to the Centennial Exhibition, ... 271

Institution Items; Indiana, North Carolina, Illinois, Wisconsin, Michigan, Iowa, California, Le Couteulx, Arkansas, Maryland, Pittsburgh, West Virginia, Colorado, Central New York, Halifax, Ontario, and Northern Counties Institutions,
By the Editor, 273

Miscellaneous: The Union of Institutions and Seminaries; M. Rieffel on Articulation; Deaf-Mute Associations; Foreign Periodicals; The Church Mission; Recent Conventions of Deaf-Mutes; The Eighth Convention; Shooting of a Deaf-Mute; A Situation Wanted; The *Annals* Index,
By the Editor, 278